

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200302189-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Sicola, et al.

Confirmation No.: 7807

Application No.: 10/038,231

Examiner: Patel, Nikita

Filing Date: 10/19/2001

Group Art Unit: 2182

Title: Method and Apparatus for Sensing Positions of Device Enclosures Withing Multishelf Cabinets

Mail Stop AF
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

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DEC 23 2004

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
() No additional fee
() Other: _____ (fee \$ _____)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | | MINUS | | = 0 | X \$50 | \$ 0 |
| INDEP. CLAIMS | | MINUS | | = 0 | X \$200 | \$ 0 |
| [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + \$360 | \$ 0 |
| EXTENSION FEE | 1ST MONTH \$120.00 | 2ND MONTH \$450.00 | 3RD MONTH \$1020.00 | 4TH MONTH \$1590.00 | | \$ 0 |
| OTHER FEES | | | | | | \$ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 0 |

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X) I hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number (703) 872-9306 on 12/23/2004
Number of pages: 13

Typed Name: Jed Caven

Signature: _____

Respectfully submitted,

Sicola, et al.

By _____

Jed Caven

Attorney/Agent for Applicant(s)
Reg. No. 40,551

Date: 12/23/2004

Rev 12/04 (TnAmoFax)

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- Attach as First Page to Transmitted Papers -

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. 10/038,231
 Confirmation No. 7807
 5 Filing Date October 19, 2001
 Inventorship..... Sicola, et al.
 Group Art Unit..... 2182
 Examiner Patel, Niketa
 Attorney's Docket No. 200302189-1
 10 Title: **METHOD AND APPARATUS FOR SENSING POSITIONS OF
 DEVICE ENCLOSURES WITHIN MULTISHELF CABINETS**

RESPONSE TO FINAL ACTION MAILED DECEMBER 2, 2004

15 To: Mail Stop: AF
 Commissioner of Patents and Trademarks
 P.O. Box 1450
 Alexandria, VA 22313-1450

20 From: Jed W. Caven
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 9249 S. Broadway Blvd, #200-201
 Highlands Ranch, CO 80129

INTRODUCTORY COMMENTS

25 This communication is in response to the final Office Action mailed
 December 2, 2004.